Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Friday 17 Dec 2021 until 23:59 on Saturday 18 Dec 2021

Forecast Issued on Friday 17 Dec 2021 at 03:31

Confidence: High for dry and settled conditions with high pressure dominating conditions. Main uncertainty will be low cloud amounts and heights.

Headline for Friday 17 Dec 2021: Mostly cloudy but dry with light winds. Some fog on the tops.

Mountain weather hazards on Friday 17 Dec 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Friday 17 Dec 2021

Weather: Dry but rather cloudy throughout. Some sunny or clear spells are possible, mainly across the north side of the range and across higher summits above 700m which may stand above the cloud inversion.

Chance of cloud free mountain/hill tops above 700m: 40%, best chance across the north side of the range.

Visibility: Generally very good away from any low cloud. Occasional low cloud and fog above 500m, but more broken on the north side of the range and possibly clearing from high summits above 700m. Cloud lowering further through the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 17 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/17 SE	12/18 SE	13/19 SE	12/18 SE	13/18 SE	15/21 SE	14/19 SE
300	5/10 SE	5/10 SE	6/12 SE	6/11 SE	7/12 SE	7/13 E	7/13 E
Valley	5/10 SE	5/10 SE	6/11 SE	5/10 SE	6/11 SE	5/11 SE	5/11 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/2	5/2	6/2	5/2	5/1	4/0	4/0
300	6/4	6/4	7/6	7/5	6/4	5/3	5/3
Valley	6/5	6/5	8/7	8/6	7/5	6/4	6/4
Freezing Level*	2100m	2100m	2100m	2100m	2000m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A quiet and settled weather day but be prepared for some poor visibility at times.

Forecast for Saturday 18 Dec 2021

Weather: Dry but mostly cloudy. A few bright or sunny intervals possible and a walk to the summits may be rewarded with long sunny periods as you rise above the cloud inversion.

Maximum wind: East or Southeast 5 to 10mph.

Chance of cloud free mountain/hill tops above 700m: 60%. High summits above 700m are likely to be in clear air above the cloud.

Visibility: Good at low levels but there is likely to be periods of fog and low cloud between about 400 and 700m. Excellent on summits above this layer with clear views above the cloud inversion.

Temperature: **Valleys:** Plus 4C rising to 7C.
At 700m: Plus 4C rising to 9 or 10C during daytime.
Freezing level: Above summits.

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